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NOTICE OF ALLOWANCE AND FEE(S) DUE

27879

7590

08/26/2008

INDIANAPOLIS OFFICE 27879 BRINKS HOFER GILSON & LIONE ONE INDIANA SQUARE, SUITE 1600 INDIANAPOLIS, IN 46204-2033 EXAMINER

KURR, JASON RICHARD

ART UNIT PAPER NUMBER

2615

DATE MAILED: 08/26/2008

	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/631,187	07/31/2003	William Neal House	11336/537 (P03005US1)	1425

TITLE OF INVENTION: SEATBACK AUDIO CONTROLLER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	11/26/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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INDIANAPOLI BRINKS HOFER ONE INDIANA	7590 08/26. IS OFFICE 27879. R GILSON & LION SQUARE, SUITE) NE		Cert	ificate	of Mailing or Transı	
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							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTOI	RNEY DOCKET NO.	CONFIRMATION NO.
10/631,187	07/31/2003	•	William Neal House	•	11336	5/537 (P03005US1)	1425
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nonprovisional	NO	\$1440	\$300	\$0		\$1740	11/26/2008
EXAMI	NER	ART UNIT	CLASS-SUBCLASS				
KURR, JASON	N RICHARD	2615	381-086000				
"Fee Address" indic PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AN	ess an assignee is identi in 37 CFR 3.11. Comp	' Indication form ed. Use of a Customer A TO BE PRINTED ON T	(1) the names of up to or agents OR, alternati (2) the name of a single registered attorney or 2 registered patent attoristed, no name will be THE PATENT (print or type data will appear on the p T a substitute for filing an (B) RESIDENCE: (CIT)	e firm (having as a agent) and the name rneys or agents. If n printed. Dee) atent. If an assigne assignment.	members of upon ame	er a 2 o to e is 3 entified below, the do	ocument has been filed for
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10/631,187	07/31/2003	William Neal House	11336/537 (P03005US1)	1425	
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INDIANAPOLIS	S OFFICE 27879	KURR, JASO	N RICHARD		
	GILSON & LIONE	ART UNIT	PAPER NUMBER		
ONE INDIANA S INDIANAPOLIS,	QUARE, SUITE 1600 IN 46204-2033		2615 DATE MAILED: 08/26/2008		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1172 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1172 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)		
	10/631,187	HOUSE, WILLIAM NEAL		
Notice of Allowability	Examiner	Art Unit		
	JASON R. KURR	2615		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED) or other appropriate comm RIGHTS. This application is 3 and MPEP 1308.	in this application. If not includ nunication will be mailed in due	ded e course. THIS	
1. This communication is responsive to <u>Applicant's amendm</u>	<u>ent dated May, 13 2008</u> .			
2. The allowed claim(s) is/are <u>1-3,5-9,23 and 25-39</u> .				
 3. ☐ Acknowledgment is made of a claim for foreign priority of a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	re been received. re been received in Applicati ocuments have been receive	on No ed in this national stage applic		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	MENT of this application.			
 A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give 			NOTICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") mu				
(a) including changes required by the Notice of Draftsper		ew (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date	=			
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			e back) of	
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 			Note the	
Attachment(s)	E Notice of I	nformal Datant Application		
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 		nformal Patent Application Summary (PTO-413),		
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No	./Mail Date s Amendment/Comment		
Paper No./Mail Date4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. ⊠ Examiner's	s Statement of Reasons for All	lowance	
of Biological Material	9.		-	
/Suhan Ni/				
Primary Examiner, Art Unit 2614				

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Art Unit: 2614

Allowable Subject Matter

Claims 1-3, 5-9, 23 and 25-39 are allowed. For the purposes of allowance, the original numbering of the claims has been changed.

The following is an examiner's statement of reasons for allowance:

The general concept of a vehicle audio system that is capable of routing multiple input signals from various sources, such as entertainment sources and telematic sources, to loudspeakers within the vehicle was known in the art at the time of the invention, as evidenced by Eggers et al (US 5,910,966). See Figure 3, Abstract. The general concept of providing seatback audio speakers mounted on the seat of a vehicle in order to provide telematic audio signals to a single passenger within the vehicle was also well known in the art at the time of the invention, as evidenced by Klein et al (US 6,681,024 B2). See Column 1 Lines 52-67, Column 2 Lines 1-25. The Examiner has not found prior art that teaches or suggests wherein the level of the reproduced telematics signal from the seatback audio speakers is based upon the average gain of the audio signal originating from entertainment audio sources, as defined in the independent claims 1, 23, 27 and 32. Other prior art has been cited herein regarding audio source switching within vehicle audio systems, however the other prior art of record also fails to teach or provide suggestion to arrive the combination of the elements and steps presented in the independent claims, again when said elements or steps are collectively considered in regards to each claim. For at least the reasons listed above, the dependent claims are also allowed in view of their respective dependencies upon the independent claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Eggers et al (US 5,692,058) discloses a dual audio program system.

Hadley et al (US 5,243,640) discloses an integrated cellular telephone and vehicular audio system.

Hermann (US 6,360,187 B1) discloses an ambient adjusted volume control for invehicles messages.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JASON R. KURR whose telephone number is (571)272-0552. The examiner can normally be reached on M-F 10:00am to 6:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vivian Chin can be reached on (571) 273-7848. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Art Unit: 2614

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Jason R Kurr/ Examiner, Art Unit 2615

/Suhan Ni/

Primary Examiner, Art Unit 2614